

Figure 1. Study area within Yaquina estuary on the central Oregon coast, USA.

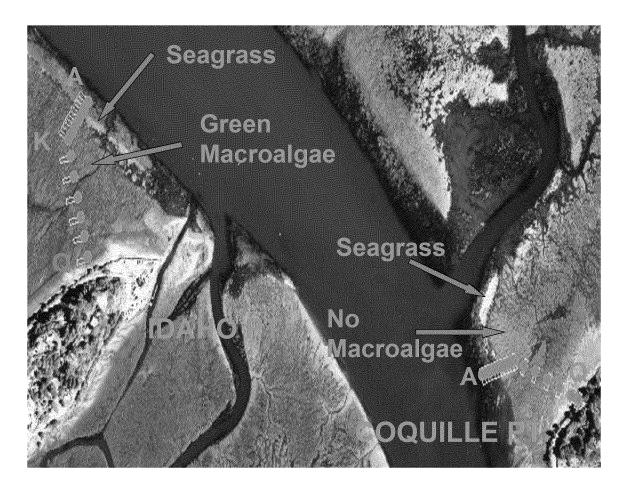


Figure 2. Band transect sites off Idaho Pt. and Coquille Pt. (false color near-infrared aerial photograph of June 17, 2000).

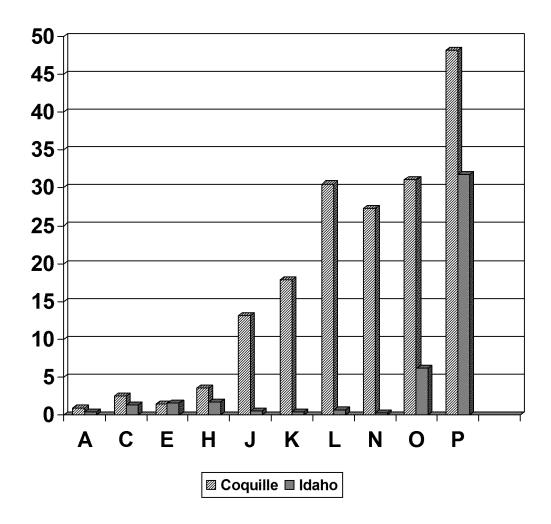
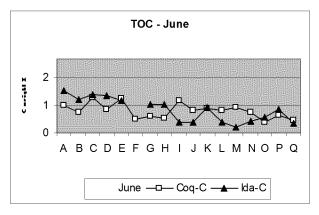
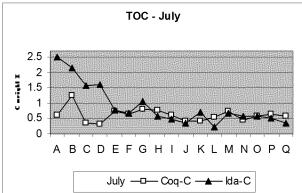
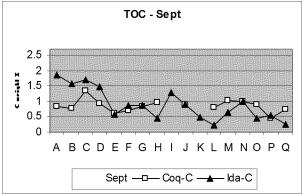


Figure 3. Mean density of infaunal amphipods (number per 100 cm²) at sediment core stations along Coquille Pt. and Idaho Pt. band transects (June – December, 2000).







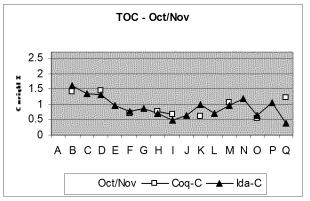


Figure 4. Percent dry weight concentrations of total organic carbon (TOC) in surficial sediment samples collected from Coquille Pt. and Idaho Pt. band transect stations A-Q (June – October/November, 2000).

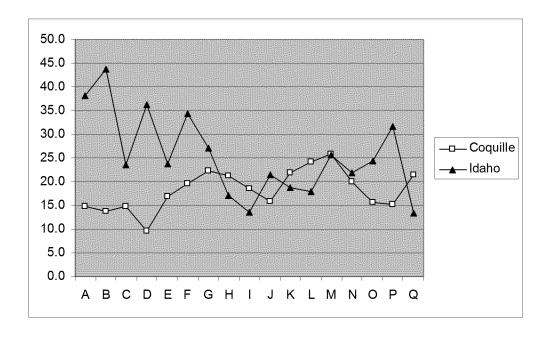


Figure 5. Percent dry weight of surficial sediment samples classified as fine-grained (diameter < 0.063 mm) at Coquille Pt. and Idaho Pt/ transect stations A - Q (July, 2000).

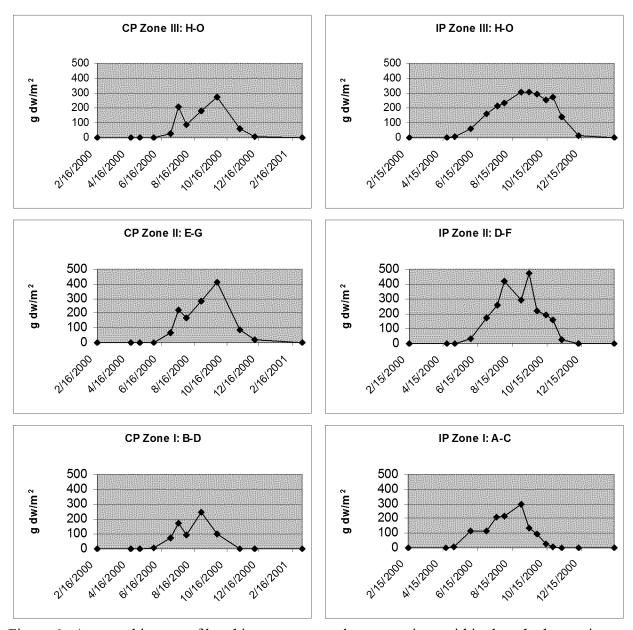


Figure 6. Average biomass of benthic green macroalgae at stations within three bathymetric zones of the Coquille Pt. (CP) and Idaho Pt. (IP) band transects (Winter 2000 - Winter 2001).